														10/930,546											PADMANABHAN ET AL.									
	E														Examiner										t Uı	nit			T					
															Jewel V. Thompson							2855												
	1	Reje	Rejected - (Through numeral Cancelled														Non-Elected				5		A	Appeal										
	=	Allo	we	d		÷		Restricted									Interference			,		0	Objected											
Claim	Claim 20 Dat						ГС			laim   U			Dai						_		Clai	im				Dat	e			$\neg$				
	S.	Š			Τ	Γ				$\neg \neg$	[8	0						٦				<u>la</u>												
Final	8/32/0	193						Figal		Original	8/12/	103/								Rica		Original												
1		4			1						N	T	4			$\dashv$	$\dashv$	4	$\exists$			101 102		4	-	F	ļ		$\Box$					
3	1	-	+		+	$\vdash$	$\exists$	$\vdash$			N	$\dashv$						1			T	103		士										
4	1	$\prod$			$\bot$	F		F		54 55	N	14	Ĺ			4	-	4	-			104 105	$\vdash$	+	+	+	╀	-						
5	1	╢	H		+	<del> </del>	$\exists$	E		56									$\exists$		T	106		士	$\pm$	$\pm$	$\perp$			ゴ				
. 7	1				T	F		F		57 58	$\neg$	$\dashv$				_			4	-		107 108	$\vdash$	+	+	+	╄	H	$\vdash$	$\dashv$				
8	1	-  -	Н	-	+	$\vdash$	H		:	59		-						$\exists$	_	E		109		1										
. 10					_					60 61							4	4	4			110 111		-	-	-	-	H		-				
11		1	$\vdash$	-	+	╁	$\vdash$	-		52.	$\dashv$	$\dashv$		-	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	П	112		$\pm$	_	$\pm$								
13	1	0			1				- (	63							$\exists$	$\exists$	$\exists$			113		$\dashv$		T	F	$\vdash$	$\Box$					
14			+		+	╁	Н	$\vdash$		64 55	-	$\dashv$			H	-	+	-	$\dashv$	$\vdash$	+	114 115	Н	+		┿	╁╴	$\vdash$	$\vdash$					
16	1								(	66		$\sqsupset$						$\Box$				116				Ţ								
17		Ö	$\perp$		+	┼	Н	-		67 68	_	_		_	H		+		$\dashv$	-		117 118	Н	$\dashv$		+-	╀	$\vdash$	$\vdash$	$\dashv$				
19			+	-	╁	+	$\Box$		1	69												119												
20	0	Q.			1	L	$\Box$			70								_		_		120 121	Н	4	+	+	┼-	-	-	$\dashv$				
21		0	+		+-	╁	Н	-		71 72		-	_	$\vdash$	$\vdash$		+	ᅥ	$\dashv$	-		122	Н	<b>-</b>	+	$\dagger$	+-							
23	1									73									$\Box$			123	П	_		_	_	-		$\exists$	•			
24			+		+	╀	Н	-		74 75		$\dashv$	_		$\vdash$	$\dashv$	-	-	$\dashv$	$\vdash$		124 125	$\vdash$	-		╁	+-	$\vdash$	H	$\dashv$				
26	1	V				上			T	76									ゴ		Т	126		$\Box$		ļ								
27			-		+-	╀-	Н	-		77 78	$\dashv$			$\vdash$	-		-	-	$\dashv$	-		127 128		+	-	╁	+-	╁	-					
29		R	+		-		$\Box$			79												129		I			上							
	N					L				80		_		_	_		_	_	_	-	+	130 131	-	+	-	+	╀	╂	$\vdash$					
31			╁╾	-	+-	╁	Н			81 82	-	-			$\vdash$		$\dashv$		$\neg$			132		$\top$	$\top$	+	$\perp$	士						
33	N		$\perp$							83							$\Box$					133		$\Box$	$\Box$	$\perp$	$\bot$	L	П	$\Box$				
34			╁╌			┾	Н	-		84 85		-	_		┝	Н	$\dashv$	-	$\dashv$	-		134 135	╂┤	$\dashv$	+	+	╁	+		$\dashv$				
36	N	N	上							86							$\Box$				$\Box$	136				Ţ	I							
37			-	$\vdash$	+	╀	Н	$\vdash$		87 88		_	_	_	-	$\dashv$	$\dashv$		$\dashv$	-		137 138	┦	$\dashv$		╁	╁	╁	Н	$\vdash$				
39			╁		+	+	Н			89												139		士				二						
40			1			_	Н	F	_	90					_	-		-	$\dashv$	-		140 141	$\vdash$	+	+	+	+-	╀	Н	-				
41			+	$\vdash \vdash$	+	+	Н	-		91 92	_			$\vdash$	$\vdash$	H		$\exists$	$\dashv$			142	냅	士	士	士	士	$\perp$		ᆸ				
43	V	11	I		#	I	口		$\Box$	93				_								143	$\Box$	$\neg$	_[	F	F	$\vdash$	П					
44		1	+	$\vdash \vdash$	+	+	Н	-		94 95	_	_	-	-	$\vdash$	Н	$\vdash \vdash$	_	$\dashv$	-		144	Н	$\dashv$	+	十	十	+-	Н	$\dashv$				
46	N		$\pm$				口			96												146	$\square$	耳	#	$\perp$	T	T		口				
47		+	$\vdash$	- -	-	+	$\square$			97 98			-	-		Н	$\vdash$	-	$\vdash$	-	-	147	Н	-+	+	+	+	╀	Н	$\vdash$				
49	N		+	-	+	$\dagger$	H	-		99												149			$\perp$	士	T	上						
	N		I							00											$\Box$	150		_[		_ـــــــــــــــــــــــــــــــــــــ		1_						
							_																											

Application/Control No.

Index of Claims

Applicant(s)/Patent under Reexamination

	Index of Claims													~PI	~~	J 1 1/	, 00		Reexamination														
																	10/	774	1,7	73										ET	AL		
										Ш							Exa	mi	ner	•							Α	rt L	Jni	t			
	1 100 100 110 11 00 111 100 111 100 111 110 111 100 111 100 111 110														Chuong A. Luu										2	818	3						
			Г	l				1				/T	hrou	ıah ı	ni im	ora	<u> </u>	٦	Г	Γ			_			$\Box$		_				1	
			√	R	eje	cte	d			-		١.	Ca	ance	lled		''		N	1	Von	-El	ect	ed		A		Α	pp	eal			
			=	A	llo	We	d	]		+			Re	stri	cted	i				ı	nte	rfei	en	СӨ		0		OŁ	oie	cted			
								}		Ш							J	Ĺ							Ш		_	, _			J		
	CI	aim		T			Dat						Claim				Date			_				Cl	aim			_	P	ate	二		$\Box$
	ল	nal	9	105				Ì					त्र	naj										ਯ	nal								ŀ
	Final	Original	3/22	12/23/05					i				Final	Original										Final	Original					ŀ			
	_	1	-	-										51		$\pm$	+	+		-	+	Н			101	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	╂═╂	$\dashv$
		2	Ŀ	-										52	П		T								102			$\Box$	$\Box$	$\perp$	工	П	
	_	4	<u>  :</u>	÷	_	_								53 54	╁╌┟	+	+	╁	⊢	H	$\vdash$	$\vdash$			103 104		-	$\dashv$	$\dashv$	+	┿	$\vdash \vdash$	$\dashv$
		5	Ė	-			$\vdash$	$\vdash$		H	-			55		+	+	+	$\vdash$	H	$\vdash$	Н			105	Н	1	$\dashv$	$\dashv$	+	†	$\forall$	$\dashv$
		6	Ŀ	Ŀ										56	П										106			$\Box$		工			$\Box$
		8	ŀ	-	L	Н			_	$\sqcup$				57 58	$\vdash$	+	+	┼	$\vdash$	_	$\vdash$	Н			107	-	-	$\dashv$	-		┼	$\vdash$	$\dashv$
		9	Ė	-	-	-	-	$\vdash$		Н				59	H	$\dashv$	╁	╁	-	-	$\vdash$	Н			108 109	H	-	+	+	+	+	$\vdash$	$\dashv$
		10	-	-										60	$\Box$			上							110			士	1				╛
	1	11	1	=										61	П	$\perp$	$\perp$	oxdot			$\Box$				111		$\Box$	$\sqsupset$		$\bot$	T	П	
	3	12 13	1	=		Н				H				62 63	$\vdash$	$\dashv$	+	╁	$\vdash$	-	$\vdash$	$\vdash$			112 113	$\vdash$	$\dashv$	+	+	+	+	$\vdash \vdash$	$\dashv$
	4	14	1	=	$\vdash$	Н	_			$\vdash$			$\vdash$	64	$\vdash$	$\dashv$	+	+	Н	H	T	$\vdash$			114	H	$\dashv$	+	$\dashv$	+	+	$\vdash \vdash$	-
	5	15	1	Ξ										65											115			$\Box$		土	丄	Ш	コ
	6_	16	1	=	_					$\sqcup$				66	Ш	_	4		Ш	_	$\sqcup$				116		$\dashv$	4	4		_	$\sqcup$	4
	7	17 18	1			$\vdash$		Н		$\vdash$				67 68	Н	+	+	-	$\vdash$	_	$\vdash$	$\Box$	⊪		117 118	$\vdash$	+	-+	+	+	+	$\vdash \vdash$	$\dashv$
	8	19	1	=		Н		Н		$\vdash$				69		$\dashv$	+		Н						119	H	-	$\dashv$	$\dashv$	+	十	H	$\dashv$
	9	20		=										70											120			$\Box$		工	工		コ
	10	21	_	=	_	Ш		Ш	_	$\dashv$				71		_	+	┢	-	_	$\perp$	$\square$			121	Н	_	$\dashv$	4		+	$\vdash$	4
	11	23	├	=	_		_	$\vdash$	_	$\dashv$	_			72 73	-	+		$\vdash$	Н	<u> </u>	Н	-	1		122 123	$\vdash$	$\dashv$	+	+	+	╁	₩	$\dashv$
		24	╁	H						H				74	$\vdash$	十	╁	$\vdash$			$\Box$	$\dashv$			124	Н	$\dashv$	+	$\dashv$	+	$\dagger$	$\forall$	$\dashv$
		25												75		$\perp$					П				125			$\Box$		工			$\Box$
		26 27	<u> </u>		_	-		Ш		$\dashv$				76	$\vdash$	+		↓_	Н		Н				126		4	$\dashv$	_	- -	$\bot$	Н	_
		28	-		$\vdash$			-	_					77 78	H	+	+-	┼	$\vdash$	_	Н	$\dashv$			127 128		$\dashv$	+	$\dashv$	-	╁	$\vdash$	$\dashv$
		29						Н						79	$\vdash$	$\dashv$		T	Н		Н				129	H	_		7	+	+	H	$\dashv$
		30												80											130		$\Box$	$\Box$			工	П	
		31	H	Н	Щ	$\mid - \mid$		Н	_	$\sqcup$				81	$\vdash \vdash$	4	+	-	Н		$\sqcup$	$\sqcup$			131	$\sqcup$	4	$\dashv$	4	4	+-	$\vdash$	_
		32	-	$\vdash$	H	$\dashv$		Н	-	$\dashv$				82 83	$\vdash$	+	+	$\vdash$	Н		$\vdash$	$\dashv$	ıŀ		132 133	$\mid \rightarrow \mid$	$\dashv$	+	$\dashv$	+	+	$\vdash \vdash$	$\dashv$
		34			Н			Н						84	$\vdash$	+	1	T	Н		$\vdash$		⊪		134	$\vdash$	+	+	$\dagger$	+	+	$\vdash$	$\dashv$
		35												85		$\perp$	T		П		П				135		$\Box$	工		$\bot$	$oldsymbol{\perp}$	口	
,		36 37	H	Н	Н	dash			_	$\dashv$	_			86 87	$\vdash \vdash$	+	+	$\vdash$	$\vdash \vdash$		$\vdash$	_	⊪		136	$\dashv$	$\dashv$	+	4	+	+	${oldsymbol{arphi}}$	4
		38	$\vdash$	Н		H		H	-	-	-			88	$\vdash$	+	╫	$\vdash$	$\vdash$		$\vdash$	-	-		137 138	$\vdash$	$\dashv$	+	$\dashv$	+-	+	$\vdash$	$\dashv$
		39												89			$\pm$								139		+	$\top$	$\top$	+		H	$\dashv$
		40							$\Box$	$\Box$	$\Box$			90			$\perp$				П	$\Box$			140	$\Box$		工	$\Box$	工	$\Box$	口	$\Box$
		41	Н	$\vdash$	Н	$\dashv$		$\vdash$	_	-				91 92		+	+	$\vdash$	$\vdash$	_	$\vdash$	$\dashv$			141 142	$\dashv$	+	+	+	+	+-	$\vdash$	$\dashv$
		42	Н	$\forall$	$\dashv$	$\dashv$	-	$\vdash$		-				93	$\vdash \vdash$	+	+		Н		$\vdash$	$\dashv$	⊪⊦		142	$\dashv$	$\dashv$	+	+	+	+	$\vdash$	$\dashv$
		44								$\exists$	一			94		士	工			_			ı		144		_†	$\pm$	$\dagger$	$\pm$	$\perp$		ゴ
		45	П			П		$\Box$		$\Box$	$\Box$			95	П	<b>T</b>	$\bot$			_	П	$\Box$	[		145	$\Box$	Ţ	工	7	工	F	П	$\Box$
		46 47	Н	$\dashv$	$\dashv$	$\dashv$		$\dashv$		$\dashv$	4			96 97	<del>   </del>	+	+-	$\vdash$	$\vdash \vdash$		$\vdash \vdash$	4	-	$\dashv$	146 147	-	$\dashv$	+	+	+	+	$\vdash$	4
		48	Н	$\dashv$	$\dashv$		-	$\vdash$	-	+	_			98	$\vdash$	+	+	$\vdash$	H	-	$\vdash$	-	ŀ	$\dashv$	148	+	十	$\dashv$	+	+	+	$\vdash \vdash$	$\dashv$
l		49												99		土			口						149					工			ゴ
[		50	Ш	$\Box$							]			100					Ш		$\Box$	]:	[		150		$oldsymbol{\perp}$	$oldsymbol{\perp}$	$_{ m L}$			$\Box$	

Application/Control No.

Applicant(s)/Patent under Reexamination